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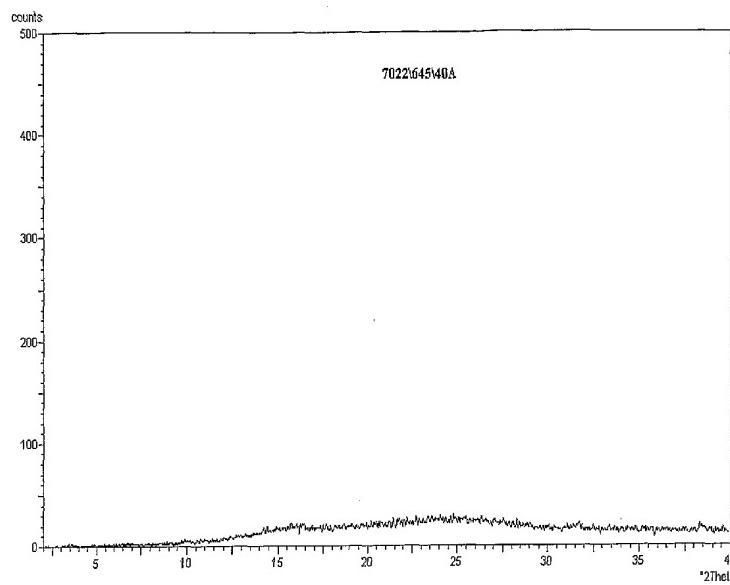
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(54) Title: NOVEL STABLE POLYMORPHIC FORMS OF TIAGABINE HYDROCHLORIDE



XRD PATTERN OF FORM V AMORPHOUS FORM (Prepared by

freeze drying method)

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(57) Abstract: Stable polymorphic forms III, IV and substantially amorphous forms of an anticonvulsant, tiagabine-HCl. Thus, a monoacetonitrile solvate of tiagabine-HCl was prepared by the reaction of the drug hydrochloride with MeCN. The solvate was characterized by x-ray diffraction.



FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

**Declarations under Rule 4.17:**

- *as to the identity of the inventor (Rule 4.17(i))*
- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*
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